

# New HQT-4160 Test Materials, New HQT-4160 Test Online



<b>Exam Type</b> Qualification
<b>Format</b> Proctored, closed book exam
<b>Credential</b> Hitachi Vantara Qualified Professional - VSP 5000 Series Installation
<b>Validity</b> 3 years
<b>Delivery</b> <a href="#">Criterion Webassessor System*</a>
<b>Questions</b> 35
<b>Passing Score</b> 65%
<b>Duration</b> 60 minutes
<b>Cost</b> US \$100 or equivalent in local currency (plus local tax, depending on location)
<b>Supporting Material</b> • 1090PI - Installing and Configuring the Hitachi VSP 5000 Series (5 day-ILT)

This test is designed for Hitachi Vantara employees and partners who install Hitachi Virtual Storage Platform (VSP) 5000 series systems. The test will validate that the successful candidate has knowledge and skills in installing, configuring and supporting VSP 5000 series systems at customer sites. This includes strong knowledge of the systems' hardware and associated program products, thorough understanding of installation and configuration procedures, and associated support activities. This test covers Hitachi Virtual Storage Platform models VSP 5100(H), VSP 5500(H), VSP 5200(H) and VSP 5600(H).

**Audience:** Hitachi Vantara Employee and Partner Installation Professionals

Hitachi VSP 5000 series installation professionals should have strong knowledge and skills in installing and supporting storage systems deployed as part of VSP 5000 series solutions implementation. They perform pre-installation checks and install, configure and test the systems so they can be handed over in an operational state to customers. They also provide post-installation services, including support, maintenance, updates and upgrades, and have knowledge of problem-determination and incident-resolution procedures, tools and techniques.

Test Objectives	
<b>Section 1 System Architecture</b>	
1.1	Describe the different VSP 5000 models and their specifications.
1.2	Describe the VSP 5000 systems architecture, their components and their functions.
1.3	Describe the front-end design and layout of VSP 5000 systems and the supported Channel Boards (CHBs).
1.4	Describe the back-end design and layout of VSP 5000 systems and the supported Disk Adapters (DKAs).
<b>Section 2 System Pre-installation and Installation</b>	
2.1	Describe the VSP 5000 storage systems pre-installation procedures and documentation.
2.2	Describe the VSP 5000 disk controllers (DKCs) interconnections.
2.3	Describe the "New Installation" procedure for VSP 5000 storage systems and when it is appropriate to use.
2.4	Describe the VSP 5000 storage systems network settings.
2.5	Describe the VSP 5000 storage microcode upgrade procedures.
<b>Section 3 System Configuration</b>	
3.1	Describe the key steps involved in the installation of VSP 5000 storage systems.
3.2	Describe how to create Parity Groups on VSP 5000 storage systems.

\* Depending on the location and course delivery format, this closed-book, proctored qualification test may also be offered and administered by the instructor at the conclusion of the supporting course.

2026 Latest CramPDF HQT-4160 PDF Dumps and HQT-4160 Exam Engine Free Share: <https://drive.google.com/open?id=1tE4R1O4yihS6vGtDo90fyidLqV3Ov2Yj>

Our experts are well-aware of the problems of exam candidates particularly of those who can't manage to spare time to study the HQT-4160 exam questions due to their heavy work pressure. Hence, our HQT-4160 study materials have been developed into a simple content and language for our worthy customers all over the world. What is more, you will find there are only the keypoints in our HQT-4160 learning guide.

The Hitachi HQT-4160 dumps pdf formats are specially created for candidates having less time and a vast syllabus to cover. It has various crucial features that you will find necessary for your Hitachi Vantara Qualified Professional - VSP 5000 Series Installation (HQT-4160) exam preparation. Each HQT-4160 practice test questions format supports a different kind of study tempo and you will find each HQT-4160 exam dumps format useful in various ways.

>> New HQT-4160 Test Materials <<

## 100% Pass Quiz Reliable Hitachi - HQT-4160 - New Hitachi Vantara Qualified Professional - VSP 5000 Series Installation Test Materials

This is a Hitachi HQT-4160 practice exam software for Windows computers. This HQT-4160 practice test will be similar to the actual Hitachi Vantara Qualified Professional - VSP 5000 Series Installation (HQT-4160) exam. If user wish to test the Hitachi HQT-4160 study material before joining CramPDF, they may do so with a free sample trial. This HQT-4160 Exam simulation

software can be readily installed on Windows-based computers and laptops. Since it is desktop-based Hitachi HQT-4160 practice exam software, it is not necessary to connect to the internet to use it.

Hitachi HQT-4160 certification exam is designed to test the skills and knowledge of IT professionals who are responsible for the installation of Hitachi Vantara's VSP 5000 Series storage systems. Hitachi Vantara Qualified Professional - VSP 5000 Series Installation certification validates the expertise of professionals who can install, configure, and maintain complex storage solutions in a variety of environments. HQT-4160 Exam covers a wide range of topics, including hardware installation, firmware upgrades, network configuration, and system troubleshooting. Candidates who pass the Hitachi HQT-4160 exam demonstrate a deep understanding of the VSP 5000 Series storage systems and are well-equipped to handle complex storage deployments.

## Hitachi Vantara Qualified Professional - VSP 5000 Series Installation Sample Questions (Q21-Q26):

### NEW QUESTION # 21

You are installing a new VSP 5500 storage system. Which tool is used to install the initial license keys?

- A. SVP application
- B. Webconsole
- C. Maintenance Utility
- D. Storage Navigator

**Answer: D**

Explanation:

Storage Navigator is the tool used to install the initial license keys on a new VSP 5500 storage system. It provides the necessary interface for license management and activation.

### NEW QUESTION # 22

A customer wants to upgrade a diskless VSP 5100 to a VSP 5500. Which three types of components will be added during the upgrade? (Choose three.)

- A. Controllers (CTLs)
- B. Interconnect Switches (ISWs)
- C. Hitachi Service and Network Box (HSNBX)
- D. Hitachi Interconnect Edges (HIEs)
- E. Chamel Boards (CHBs)

**Answer: A,B,E**

### NEW QUESTION # 23

A drive in a VSP 5000 series storage system is blocked. The microcode is now searching for a matching spare drive. What are the three requirements for the spare drive? (Choose three.)

- A. It must be defined in the SVP Spare Drive Mapping table.
- B. It must be of the same type (NL-SAS, SSD, FMD etc.).
- C. It must have the same rotation speed (RPM).
- D. It must have the same or a larger capacity.
- E. It must be located in the same DKU.

**Answer: B,C,D**

Explanation:

It must have the same or a larger capacity.

The spare drive must be equal to or larger in capacity than the failed drive to ensure data can be fully rebuilt.

It must have the same rotation speed (RPM).

Matching rotation speed is required to maintain consistent performance and RAID group behavior.

It must be of the same type (NL-SAS, SSD, FMD etc.).

The spare drive must be the same drive type as the failed drive to ensure compatibility and maintain system reliability.

#### NEW QUESTION # 24

A customer wants to upgrade a VSP 5500 to a VSP 5600. Which two actions are required for this upgrade? (Choose two.)

- A. Replace all the Power Supplies with more powerful ones.
- B. Replace all the memory DIMMs.
- C. Replace all the controller boards.
- D. Replace the CPUs on all the controller boards.

**Answer: A,C**

Explanation:

Replace all the controller boards.

Upgrading from VSP 5500 to VSP 5600 requires installing new controller boards, as the 5600 uses a different and more advanced controller architecture.

Replace all the Power Supplies with more powerful ones.

The upgrade also requires replacing the power supplies with models that are compatible with and can support the power requirements of the VSP 5600 controllers.

#### NEW QUESTION # 25

A customer wants to upgrade a diskless VSP 5100 to a VSP 5500. Which three types of components will be added during the upgrade? (Choose three.)

- A. Controllers (CTLs)
- B. Interconnect Switches (ISWs)
- C. Hitachi Service and Network Box (HSNBX)
- D. Hitachi Interconnect Edges (HIEs)
- E. Channel Boards (CHBs)

**Answer: A,B,E**

Explanation:

Controllers (CTLs)

Upgrading from a two-controller (2N) VSP 5100 to a four-controller (4N) VSP 5500 requires adding two additional controller blades, doubling the total from two to four to deliver the higher I/O and cache capacity of the 5500.

Interconnect Switches (ISWs)

The VSP 5500 introduces external PCIe "node interconnect switches" - 1 U switch chassis that provide the high-speed fabric and management links between controller pairs. These ISW modules must be added to interconnect the expanded controller set in a 4-node configuration.

Channel Boards (CHBs)

Each new controller requires its own set of front-end channel boards for host connectivity. When you add two controllers, you also add their associated CHBs (FC, iSCSI, FICON, etc.) to furnish the additional host ports on the VSP 5500.

#### NEW QUESTION # 26

.....

Our company is a professional certificate exam materials provider, we have occupied in the field for years, and we also famous for providing high-quality exam dumps. HQT-4160 training materials have the questions and answers, and it will be convenient for you to check your answer. In addition, the pass rate for HQT-4160 Exam Braindumps is 98.75%, and we can guarantee you pass the exam just one time. If you fail to pass the exam, we will refund your money. We also offer you free update for one year after purchasing, and the update version for HQT-4160 training materials will be sent to you automatically.

**New HQT-4160 Test Online:** <https://www.crampdf.com/HQT-4160-exam-prep-dumps.html>

- Pass HQT-4160 Test Guide  HQT-4160 Latest Exam Materials  Latest HQT-4160 Braindumps Files  Open [ [www.pdfidumps.com](http://www.pdfidumps.com) ] and search for > HQT-4160  to download exam materials for free  Test HQT-4160 Duration
- Pass-Sure New HQT-4160 Test Materials Provide Prefect Assistance in HQT-4160 Preparation  Copy URL  [www.pdfvce.com](http://www.pdfvce.com) < open and search for { HQT-4160 } to download for free  Trustworthy HQT-4160 Exam Torrent
- Latest HQT-4160 Exam Objectives  HQT-4160 Test Questions Fee  HQT-4160 Most Reliable Questions

